IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Black et al.

Attorney Docket No. BO1-0019US

(formerly BING-1-1046)

Serial No.: 10/717,736

Group Art Unit:

2863

Domain Torring

Filing Date: November 20, 2003

Examiner:

Tung S. Lau

Title:

COMPONENT

HEALTH ASSESSMENT FOR

RECONFIGURABLE

CONTROL

RESPONSE TO OFFICE ACTION DATED MAY 18, 2006

To:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From:

Dale C. Barr (Tel. 206-315-7916; Fax 206-315-4004)

Lee & Hayes, PLLC

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Customer No. 60483

INTRODUCTORY COMMENTS

This communication is responsive to the Office Action dated May 18, 2006. Please amend the above-captioned application as follows:

Amendments to the Claims begin on page 2 of this document.

Remarks begin on page 6 of this document.